No. 944-001.010-3

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number:

7,142,589 B2

Issued:

November 28, 2006

Name of Patentee:

Harri VALIO

Title of Invention:

GLOBAL POSITIONING SYSTEM CODE PHASE DETECTOR WITH MULTIPATH COMPENSATION AND METHOD FOR REDUCING

MULTIPATH COMPONENTS ASSOCIATED WITH A RECEIVED

**SIGNAL** 

Commissioner for Patents Washington, D.C. 20231

ATTENTION:

Decision and Certificate of Correction Branch of the Patent Issue Division

#### REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR PTO MISTAKE (37 CFR 1.322(a))

1. Attached in duplicate is Form PTO-1050 with at least one copy being suitable for printing.

Form PTO-1050, using the column and line number in the printed patent, should be used exclusively regardless of the

length or complexity of the subject matter. MPEP § 1485.

NOTE: The patent grant should be retained by the patentee. The PTO does not attach the certificate of correction to the patentee's NOTE:

copy of the patent. The patent grant will be returned to the patentee if submitted. MPEP § 1485.

2. The exact page and line number where the errors are shown correctly in the application file are:

This information should be identified in this request, however, on Form PTO-1050, only the column and line number in NOTE:

the printed patent should be used. MPEP § 1485.

1. Preliminary Amendment filed September 24, 2003, page 2.

CERTIFICATE OF MAILING/TRANSMISSION UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

 ■ deposited with the United States Postal Service with sufficient postage as firstclass mail, in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Date: March 20, 2007

**FACSIMILE** 

☐ transmitted by facsimile to the U.S. Patent and Trademark Office.

Signature

Marie E. Forte

(type or print name of person certifying)

Certificate of Correction

# U.S. Patent No. 7,142,589 B2 Attorney Docket No. 944-001.010-3

(Request for Certificate of Correction of Patent For PTO Mistake) [14-1]-page 1 of 2)

(Request for Cettal
Anatoly Frenkel  Name  Anatoly Frenkel Ware, Fressola, Van Der Sluys & Adolphson LLP  Monroe, Green, Building Five, 755 Main Street, P.O. Box 224  Monroe, Connecticut 06468  (Complete, if applicable)  Signature(s) of patentee(s)
or .
of
(type or print name of assignee)  Signature of assignee or person authorized to sign on behalf of assignee  Anatoly Frenkel  (type or print name of authorized person signing)
Reel  Attorney for Patentee  (Title of authorized person signing)
Reel (Title of authorized particular particu
[ ] Recordal of assignment attached [ ] Recordal of assignment attached [ ] Attached is a "CERTIFICATE UNDER 37 CFR 3.73(b)" establishing the right of the assignee to take action in this case.  NOTE: "A certificate of correction, under 35 U.S.C. 254, may be issued at the request of the patentee or his assignee." 37 CFR 1.322(a). The action in this case.  NOTE: "A certificate of correction, under 35 U.S.C. 254, may be issued at the request of the inventor(s) or assignee(s).

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. (Also FormPTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 7,142,589 B2

: November 28, 2006 DATED:

: GLOBAL POSITIONING SYSTEM CODE PHASE DETECTOR WITH MULTIPATH INVENTOR(S): Harri Valio TITLE

COMPENSATION AND METHOD FOR REDUCING MULTIPATH COMPONENTS

ASSOCIATED WITH A RECEIVED SIGNAL

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

In column 9, line 46, claim 1, line 9 after "first" "," should be deleted.

MAILING ADDRESS OF SENDER:

DOCKET # 944-001.010-3

PATENT NO. 7,142,589 B2

Anatoly Frankel Ware, Fressola, Van Der Sluys & Adolphson LLP 755 Main Street, P.O. Box 224

MAR 2 9 2007.

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### UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 7,142,589 B2

: November 28, 2006 DATED:

INVENTOR(S): Harri Valio

: GLOBAL POSITIONING SYSTEM CODE PHASE DETECTOR WITH MULTIPATH TITLE

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